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(54) Title: HUMAN CCR-2 GENE POLYMORPHISMS (57) Abstract This invention relates to polymorphisms in the human CCR-2 gene, in particular to the discovery of two polymorphisms in the coding sequence of the CCR-2 gene and 11 polymorphisms in the promoter sequence of the CCR-2 gene. The invention also relates to methods and materials for analysing allelic variation in the CCR-2 gene, and to the use of CCR-2 polymorphism in the diagnosis and treatment of CCR-2 ligand mediated diseases such as rheumatoid arthritis and other inflammatory diseases.		